

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4271	508/243-311.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/05 16:20
S4	603	S3 and dispersant	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/05 16:43
S3	898	S2 and aromatic	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/05 16:43
S2	1384	S1 and @ad<"20001222"	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/05 16:43
S7	1	"5652201".pn.	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/05 17:35
S6	21	("2647824"   "3247111"   "4158000"   "4326062"   "4374218"   "4692258"   "4965006"   "5246606"   "5310491"   "5498062"   "5498809"   "5744566"   "5880073"   "5972854"   "6080929"   "6121209"   "6143702"   "6235686"   "6306802").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/07 12:26
S10	5	(quinoline) with polymer and "508". clas. and @ad<"20001222"	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/07 12:40
S9	0	(quinoline adj polymer) and "508". clas. and @ad<"20001222"	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/07 12:40
S16	166	S15 and oligomer	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/07 12:50
S14	898	S13 and aromatic	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/07 12:50
S13	1384	S12 and @ad<"20001222"	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/07 12:50
S12	4272	508/243-311.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/07 12:50
S5	166	S4 and oligomer	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/07 12:50
S18	156	S16 not S17	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/07 12:56

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S17	10	S16 and quinoline	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/07 12:56
S19	0	polyquinoline and "508".clas. and @ad<"20001222"	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/07 13:14
S15	603	S14 and dispersant	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/07 13:27
S21	34	S20 and quinoline	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/07 13:28
S20	487	S15 and polymer	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/07 13:28
S23	24	S21 not S17	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/07 13:34
S24	47	heteroaromatic and "508".clas. and @ad<"20001222"	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/07 13:35
S25	4	("4025452").URPN.	USPAT	AND	ON	2006/12/07 16:40
S27	2	"4708809".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/07 16:43
S28	1	wo-8900186-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/07 17:57
S26	1	wo-8704180-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/07 17:57
S29	2	"4800032".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/07 18:11
S8	185	quinoline and "508".clas. and @ad<"20001222"	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/07 18:14
S31	28	(pyrrole and triazine) and "508".clas. and @ad<"20001222"	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/07 18:15

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S32	0	pyrrole near (polymer or oligomer) and "508".clas. and @ad<"20001222"	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/07 18:16
S30	200	pyrrole and "508".clas. and @ad<"20001222"	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/07 18:16
S35	13	S34 not S33	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/07 18:18
S37	2	triazine with (linking adj group) and "252".clas. and @ad<"20001222"	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/07 18:22
S36	0	triazine with (linking adj group) and "508".clas. and @ad<"20001222"	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/07 18:22
S34	16	triazine with (polymer or oligomer) and "508".clas. and @ad<"20001222"	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/07 18:22
S39	0	triazine with (linking adj group) with acyl and @ad<"20001222"	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/07 18:23
S38	93	triazine with (linking adj group) and @ad<"20001222"	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/07 18:23
S41	0	polytriazine and "508".clas. and @ad<"20001222"	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/07 18:38
S40	24	triazine with (linking adj group) with alkylene and @ad<"20001222"	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/07 18:38
S33	3	triazine near (polymer or oligomer) and "508".clas. and @ad<"20001222"	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/07 18:38
S43	0	polytriazine with (linking adj group) and @ad<"20001222"	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/07 18:39
S42	0	polytriazine with (linking adj group) with alkylene and @ad<"20001222"	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/07 18:39
S45	16	("3156690"   "3206407"   "3250772"   "3296135"   "3309345"   "3642630"   "3700666"   "3709883").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/07 19:15
S46	9	("3206407").URPN.	USPAT	AND	ON	2006/12/07 19:28
S47	13	("3309345").URPN.	USPAT	AND	ON	2006/12/07 19:33

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S48	43	("2506351"   "2544071"   "2568876"   "3055896"   "3200076"   "3206407"   "3278428"   "3301823"   "3308101"   "3309345"   "3310557"   "3322763"   "3323893"   "3515603"   "3558611"   "3575705"   "3595639"   "3625936"   "3627749"   "3642720"   "3642787"   "3734909"   "3929765").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/07 19:34
S49	179	melamine and "508".clas. and @ad<"20001222"	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/08 10:04
L1	72	melamine with (polymer or oligomer) and "508".clas. and @ad<"20001222"	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/08 10:09
S44	166	polytriazine and @ad<"20001222"	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/08 10:21
L4	1	"4108829".pn.	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/08 10:22
L3	2	"3448079".pn.	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/08 10:22
L5	70	("4108829").URPN.	USPAT	AND	ON	2006/12/08 10:43
L6	1	5 and "508".clas.	USPAT	AND	ON	2006/12/08 10:59
L7	1	(diacyl adj linkage) and @ad<"20001222"	USPAT	AND	ON	2006/12/08 11:03
L8	468	(sulfur adj linkage) and @ad<"20001222"	USPAT	AND	ON	2006/12/08 11:16
L10	2	9 and triazine	USPAT	AND	ON	2006/12/08 11:19
L9	94	8 and "508".clas.	USPAT	AND	ON	2006/12/08 11:19
L12	1	quinoline with octadecene @ad<"20001222"	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/08 11:21
L13	0	triazine with octadecene @ad<"20001222"	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/08 11:22
L16	93	triazine with (linking adj group) and @ad<"20001222"	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/08 11:28
L15	103	triazine with (link\$3 adj group) @ad<"20001222"	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/08 11:28
L14	8	triazine with (link\$3 adj moiety\$3) @ad<"20001222"	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/08 11:28

## EAST Search History

L20	55	18 and @ad<"20001222"	EPO; JPO; DERWENT	AND	ON	2006/12/08 11:59
L19	0	18 and (link\$3 adj moiet\$3)	EPO; JPO; DERWENT	AND	ON	2006/12/08 11:59
L18	96	polytriazine	EPO; JPO; DERWENT	AND	ON	2006/12/08 11:59
L17	10	15 not L16	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/08 11:59
L32	2	"3156690".pn.	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/08 12:14
L33	6	("1815022") or ("3676346") or ("4941985") or ("5075383") or ("5182041")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/08 12:52